

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

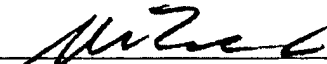
**REVOCATION OF ASSOCIATE POWER AND APPOINTMENT  
OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b)  
AND CHANGE OF CORRESPONDENCE ADDRESS**

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

  
(Signature)

Umesh Desai  
(Name)

General Attorney  
(Title)

Date: 4-29-09  
AT&T Legal Department  
Room 2A-207  
One AT&T Way  
Bedminster, New Jersey 07921

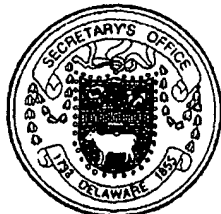
# Delaware

PAGE 1

## *The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T BLS INTELLECTUAL PROPERTY, INC." TO "AT&T DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



2929720 8100

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You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

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*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 5890643

DATE: 07-31-07

# Delaware

PAGE 1

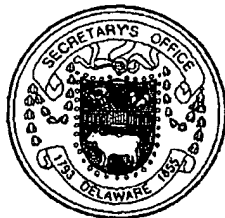
*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2929720 8100

070487259



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 5631074

DATE: 04-27-07

ATT Cases to be Transferred to Novak Druce

ATT No.	Application No./ Patent No.	Filing Date/ Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Reel/ Frame
00333	09/879,219 6,876,970	06-13-2001 04-05-2005	Michael Silver Linda Roberts	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012185/ 0575	AT&T Intellectual Property I, L.P.	022266/ 0765
00333	11/015,544	12-17-2004	Michael Silver Linda Roberts	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012185/ 0575	AT&T Intellectual Property I, L.P.	022266/ 0765
00409	09/870,202 6,944,594	05-30-2001 09-13-2005	Senis Busayapongchai Pichet Chintrakulchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012089/ 0191	AT&T Intellectual Property I, L.P.	022266/ 0765
00409	11/204,887	08-15-2005	Senis Busayapongchai Pichet Chintrakulchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012089/ 0191	AT&T Intellectual Property I, L.P.	022266/ 0765
01154	10/038,944	12-31-2001	Lee Friedman	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012466/ 0453	AT&T Intellectual Property I, L.P.	022266/ 0765
01154	60/336,328	Inactive	Lee Friedman	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012466/ 0453	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

ATT No.	Application No./ Patent No.	Filing Date/ Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Reel/ Frame
01154	PCT/US02/3540 1	Inactive	Lee Friedman	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012466/ 0453	AT&T Intellectual Property I, L.P.	022266/ 0765
01182	09/965,549	09-27-2001	Linda Roberts Edward Silver Hong Nguyen	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012425/ 0296	AT&T Intellectual Property I, L.P.	022266/ 0765
01309	60/317,723	Inactive	Scott Stillman Paul Wilson Xiaogeng Gao	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
01309	10/033,627 7,466,800	12-27-2001 12-16-2008	Scott Stillman Paul Wilson Xiaogeng Gao	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
02366	10/458,532	06-10-2003	Senis Busayapongchai Pichet Chintrakulchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014174/ 0010	AT&T Intellectual Property I, L.P.	022266/ 0765
030022	10/647,709	08-25-2003	Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014445/ 0703	AT&T Intellectual Property I, L.P.	022266/ 0765
030093	10/647,611	08-25-2003	Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014482/ 0246	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

ATT No.	Application No./ Patent No.	Filing Date/ Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Reel/ Frame
030099	10/610,045	06-30-2003	Scott Stillman	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014258/ 0025	AT&T Intellectual Property I, L.P.	022266/ 0765
030100	10/603,403	06-24-2003	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014239/ 0521	AT&T Intellectual Property I, L.P.	022266/ 0765
030101	10/603,724 7,303,474	06-24-2003 12-04-2007	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
030101	11/949,309	12-03-2007	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
040014	10/868,558	06-15-2004	Dale Malik	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	015481/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765
040284	11/005,824	12-07-2004	Dave Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	022089/ 0373	AT&T Intellectual Property I, L.P.	022266/ 0765
040439	11/148,457	06-09-2005	Michael Denny David Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	020739/ 0327	AT&T Intellectual Property I, L.P.	022266/ 0765
060386	11/881,564	07-27-2007	Dave Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	019680/ 0951	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

ATT No.	Application No./ Patent No.	Filing Date/ Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Reel/ Frame
070074	11/888,074	07-31-2007	Peter Hill Robert Koch	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	016679/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765
99140	09/471,315 7,136,458	12-23-1999 11-14-2006	Samuel Zellner Mark Enzmann Robert Moton Jr.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	010813/ 0685	AT&T Intellectual Property I, L.P.	022266/ 0765
99140	11/598,502	11-13-2006	Samuel Zellner Mark Enzmann Robert Moton Jr.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	010813/ 0685	AT&T Intellectual Property I, L.P.	022266/ 0765
BE1- 0010USC	10/946,259 7,337,117	09-21-2004 02-26-2008	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765
BE1- 0010US	09/742,779 6,804,650	12-20-2000 10-12-2004	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765